

Central Tube Structure Optical Ground Wire (OPGW) Market - Global Outlook and Forecast 2022-2028

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Abstracts

The fiber is placed loosely in a sealed and water resistant stainless steel tube filled with water blocking gel. This tube provides protection to the fiber during installation and operation under severe environmental conditions. Aluminum layer over the tube is optional. The stainless optical tube is located at the center of the cable protected by single or multiple layers of aluminum clad steel and aluminum alloy wires. The aluminum clad steel wires are shaped trapezoidally around the optical unit to provide compact construction.

This report contains market size and forecasts of Central Tube Structure Optical Ground Wire (OPGW) in global, including the following market information:

Global Central Tube Structure Optical Ground Wire (OPGW) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Central Tube Structure Optical Ground Wire (OPGW) Market Sales, 2017-2022, 2023-2028, (Km)

Global top five Central Tube Structure Optical Ground Wire (OPGW) companies in 2021 (%)

The global Central Tube Structure Optical Ground Wire (OPGW) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Below 110KV Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Central Tube Structure Optical Ground Wire (OPGW) include ZTT, Fujikura, NKT Cables, Tongguang Cable, Shenzhen SDG, Furukawa, LS Cable & System, Jiangsu Hongtu and Taihan, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Central Tube Structure Optical Ground Wire (OPGW) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Central Tube Structure Optical Ground Wire (OPGW) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Km)

Global Central Tube Structure Optical Ground Wire (OPGW) Market Segment Percentages, by Type, 2021 (%)

Below 110KV

110KV~220KV

220KV~330KV

500KV

Global Central Tube Structure Optical Ground Wire (OPGW) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Km)

Global Central Tube Structure Optical Ground Wire (OPGW) Market Segment Percentages, by Application, 2021 (%)

Optical Data Network

Telecommunication

Other

Global Central Tube Structure Optical Ground Wire (OPGW) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Km)

Global Central Tube Structure Optical Ground Wire (OPGW) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Central Tube Structure Optical Ground Wire (OPGW) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Central Tube Structure Optical Ground Wire (OPGW) revenues share in global market, 2021 (%)

Key companies Central Tube Structure Optical Ground Wire (OPGW) sales in global market, 2017-2022 (Estimated), (Km)

Key companies Central Tube Structure Optical Ground Wire (OPGW) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ZTT

Fujikura

NKT Cables

Tongguang Cable

Shenzhen SDG

Furukawa

LS Cable & System

Jiangsu Hongtu

Taihan

Sichuan Huiyuan

Elsowedy Cables

Tratos

J-Power Systems

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